

## EAST Search History

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| L1    | 98862   | allerg\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/08/15 12:33 |
| L2    | 214526  | virus or phage or viruslike or bacteriophage or vlp             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:33 |
| L3    | 2978939 | conjugat\$5 or crosslink\$5 or cross adj link\$5 or associat\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:34 |
| L4    | 38001   | 2 with 3  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:34 |
| L5    | 9327    | 1 and 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:34 |
| L6    | 28209   | 2 near5 3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:35 |
| L7    | 7089    | 1 and 6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:35 |
| L8    | 638     | 1 same 6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:36 |
| L9    | 246     | 1 with 6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:37 |
| L10   | 1222266 | induc\$5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:37 |
| L11   | 11992   | 1 with 10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/08/15 12:38 |

## EAST Search History

|     |        |                               |   |    |     |                  |
|-----|--------|-------------------------------|---|----|-----|------------------|
| L12 | 1610   | 6 and 11                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 12:38 |
| L13 | 80     | 6 same 11                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 12:39 |
| L14 | 150510 | covalent\$5 or noncovalent\$5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 12:39 |
| L15 | 721    | 2 near5 14                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 12:40 |
| L16 | 95     | 1 and 15                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 12:56 |
| L17 | 311    | 1 same hbv                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 12:59 |
| L18 | 168    | 1 with hbv                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 13:01 |
| L19 | 533    | present\$5 near5 1            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 13:01 |
| L20 | 226    | 19 and 2                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/08/15 13:02 |
| L26 | 18     | pjufo                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/15 13:11 |
| L27 | 9      | 26 and 1                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/08/15 13:11 |